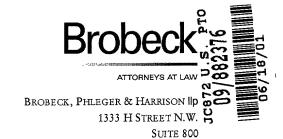


June 18, 2001



WASHINGTON, D.C. 20005 telephone 202.220.6000 facsimile 202.220.5200

## UTILITY PATENT APPLICATION TRANSMITTAL

	ney Doo Named HIG	Invento	or: J	031676.0248 John Peter M ENT INTEN		.N et al. DSS-LINKED A	<b>ALLOPHYC</b>	OCYANIN
TO:	Comr	nission	T APPLICA er for Pate , D.C. 202	ents				
Sir:								
Attac	hed are	the fol	lowing for	filing with t	he U.S. Pate	ent and Tradema	ark Office:	
1.		Fee 7	Γransmitta	ıl Form (origi	inal and dup	olicate)		
2.	$\boxtimes$	Spec	ification	- Total	Pages:	23	(Includin	g Abstract)
	***			CLA	IMS AS FILE	ED .		
			Claims Filed	Basic Fee Claims	Extra	Ra  Large Entity	Small Entity	Amount
Total	Claims		28	20	8	\$ 18.00	\$ 9.00	\$ 72.00
Independent Claims			3	3	0	\$ 80.00	\$ 40.00	\$ 0.00
First Presentation of Multiple De				ndent Claims		\$ 270.00	\$ 135.00	\$ 135.00
BASI	C FEE	2.00				\$ 710.00	\$ 355.00	\$ 355.00
TOTA	TOTAL FILING FEE						\$ 562.00	
3.	$\boxtimes$	Drav	vings	- To	tal Sheets:	6	(Fig(s). <u>2</u>	<u>-7</u> )
4.	Oath	or Dec	laration	- To	tal Pages:	3		
	a.	$\boxtimes$	•	executed (or inexecuted)	iginal or cop	py)		
	b.		Copy f	rom a prior a	pplication			

(for continuation/divisional with Box 17 completed)





## **BOX PATENT APPLICATION**

June 18, 2001 Page 2

		i. DELETION OF INVENTOR(s): Signed statement attached deleting inventor(s) named in prior application.						
5.		Incorporation By Reference (useable if Box 4b is marked) The entire disclosure of the prior application, from which a copy of the oath of declaration is supplied under Box 4b, is considered as being part of the disclosur of the accompanying application and is hereby incorporated by reference therein.						
6.		Microfiche Computer Program (Appendix)						
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all nec						
		<ul> <li>a.</li></ul>						
8.		Assignment and Assignment Recordation Form						
9.		37 C.F.R. 3.73(b) Statement  Power of Attorney						
10.		English Translation Document (if applicable)						
11.		Information Disclosure Statement with PTO-1449 and References						
		Copies of Information Disclosure Statement Citations						
12.		Preliminary Amendment						
13.	$\boxtimes$	Return Receipt Postcard						
14.		Small Entity Status Claimed:  Independent Inventor Small Business Concern Non-Profit Organization						
	$\boxtimes$	Statement Enclosed						
		Statement Filed in Prior Application; Status Still Proper and Desired						
15.		Foreign Priority is Claimed as Follows:						
		If Foreign Priority is Claimed, Certified Copy of the Above Priority Document(s) is Submitted Herewith						



## **BOX PATENT APPLICATION**

June 18, 2001 Page 3

16.		Other:
17.		Continuation Divisional Continuation-in-Part of Prior Application No.: filed
		Complete Application Based on Provisional Application No.: 60/211,978 filed June 16, 2000
18.		A new power of attorney or authorization of agent (PTO/SB/81) is as follows:
		The power of attorney is to: Rodger L. Tate, Reg. No. 27,399; Anthony W. Shaw, Reg. No. 30,104; James Remenick, Reg. No. 36,902; Cono A. Carrano, Reg. No. 39,623; Laurence H. Posorske, Reg. No. 34,698; Floyd B. Chapman, Reg. No. 40,555; David J. Kulik, Reg. No. 36,576; Robert A. King, Reg. No. 42,738 and Trevor Q. Coddington, Reg. No. 46,633.
19.	Please	address all correspondence to:
	$\boxtimes$	CUSTOMER NUMBER 26118
		Intellectual Property Department Brobeck, Phleger & Harrison LLP 1333 H Street, N.W. Suite 800 Washington, DC 20005
20.		A check in the amount of \$ is enclosed. In the event any variance exists between the amount enclosed and the Patent Office charges, please charge or credit any such variance to <b>Deposit Account No. 50-1640</b> .
	$\boxtimes$	The Commissioner is hereby authorized to charge any variance between the amount enclosed and the Patent Office charges to <b>Deposit Account No. 50-1640</b> .
		Respectfully submitted,
		By: Laurence H. Posorske Registration No. 34,698

LHP:nej Enclosure